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APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.		
10/591,479	09/01/2006	Shaul Hayim	27664U	1467		
20529 THE NATH I	7590 12/15/200 AW GROUP	9	EXAMINER			
112 South We	st Street	CHAO, MICHAEL W				
Alexandria, V	A 22314		ART UNIT	PAPER NUMBER		
			2442			
			MAIL DATE	DELIVERY MODE		
			12/15/2009	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)			
10/591,479	HAYIM, SHAUL			
Examiner	Art Unit			
Michael Chao	2442			

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THI	E REPLY F	ILED <u>30 </u>	November 20	<u>09</u> FAILS TO	D PLACE	THIS APP	PLICATIC	ON IN CC	INDITION FOR A	LLOWANC	E.
1. 🏻	The reply	y was filed	after a final r	ejection, bu	t prior to c	r on the sa	ame day	as filing	a Notice of Appea	I. To avoid	abandon

application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

a) The period for reply expires 3 months from the mailing date of the final rejection.

b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ☑ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below);

- (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).

The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

Applicant's reply has overcome the following rejection(s):

6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: None.

Claim(s) objected to: None

Claim(s) rejected: 1-14, 16 and 17.

Claim(s) withdrawn from consideration: None.

AFFIDAVIT OR OTHER EVIDENCE

- 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
- 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

Note the attached Information Disclosure Statement(s), (PTO/SB/08) Paper No(s).

13. Other: .

/Jeffrey Pwu/ Supervisory Patent Examiner, Art Unit 2446 Confinuation of 3. NOTE: The After Final Amendment changes the scope of the claims requireing further serach and consideration. Applicant's argument that Falion (US 6,597,812) does not teach registering a digital signature being a value returned from a predefermined function taken over a predefined range of content, the predefined range of content is in correlation with said reference point's is not persuasive. To treat the argument Applicant's attention is directed to Falion column 8 lines 27-40. In summary, iff there are at least sonsecutively similar characters in the input stream (reference point), ... the noode words representing the run length sequence (predetermined function) are output (in correlation with said reference point), ... the encoded run-length sequence comprises the predefined control code "1" followed by the control code word for the character stored in C, which is then followed by the number of consecutive characters that were found in the input stream to match the character in C (predetermined range). Therefore, Falion teaches a range of content returned from a predetermined function taken over a predefined range of content in correlation with a reference point. Applicant's further arguments desend upon the unentered amendment and do not require treatment.